

KANSAS DEPARTMENT OF AGRICULTURE

DIVISION OF WATER RESOURCES

Jackie McClaskey, Secretary of Agriculture

David W. Barfield, Chief Engineer

File Number 49,70 \
This item to be completed by the Division of Water Resources.

WATER RESOURCES
RECEIVED

SEP 0 8 2016 1\'\:\ \S \& KS DEPT OF AGRICULTURE

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,

1320 Research Park Drive, Manhattan, KS 66502: Name of Applicant (Please Print): Midway Development LLC - Dennis Lutgen Address: 1108 North Independence, PO BOX 504 State KS Zip Code 67420 City: Beloit Telephone Number: (785) 738-2422 The source of water is: groundwater in _____ OR Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. The maximum quantity of water desired is 83 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 1500 gallons per minute OR cubic feet per second. Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements. The water is intended to be appropriated for (Check use intended): (c) ☐ Recreational (d) ☐ Water Power (a) ☐ Artificial Recharge (b) ⊠ Irrigation (h) ☐ Sediment Control (g) ☐ Stockwatering (e) ☐ Industrial (f) Municipal (I) Fire Protection (i) □ Domestic (k) ☐ Hydraulic Dredging (i) ☐ Dewatering (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:

F.O. 3 GMD 6 Meets K.A.R. 5-3-1 (YES / NO) Use 7 LR Source G (S) County MC By AW Date 9/6/16

Code Receipt Date 9/6/16 Check # 6563

File No.	49,701	
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The lo	ocation of the proposed wells, pump sites or other works for diversion of water is:								
Note:	For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.								
(A) (One in the \underline{SW} quarter of the \underline{SW} quarter of the \underline{NW} quarter of Section $\underline{25}$, more particularly described as								
k	being near a point <u>2965</u> feet North and <u>5245</u> feet West of the Southeast corner of said section, in Township								
<u>(</u>	07 South, Range 07 West, Mitchell County, Kansas.								
(B) (One in the <u>SW</u> quarter of the <u>SW</u> quarter of the <u>NE</u> quarter of Section <u>26</u> , more particularly described as								
k	peing near a point <u>2862</u> feet North and <u>2622</u> feet West of the Southeast corner of said section, in Township								
<u>(</u>	<u>07</u> South, Range <u>07</u> West, <u>Mitchell</u> County, Kansas.								
(C) (One in the quarter of the quarter of the quarter of Section, more particularly								
c	described as being near a point feet North and feet West of the Southeast corner of said								
8	section, in Township South, Range East/West (circle one), County, Kansas.								
(D) (One in the quarter of the quarter of the quarter of Section, more particularly								
c	described as being near a point feet North and feet West of the Southeast corner of said								
5	section, in Township South, Range East/West (circle one), County, Kansas.								
A batt four w not to distrib	tery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common bution system.								
i ne o	owner of the point of diversion, if other than the applicant is (please print):								
	(name, address and telephone number)								
	(name, address and telephone number)								
lando	nust provide evidence of legal access to, or control of, the point of diversion from the landowner or the wner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document his application. In lieu thereof, you may sign the following sworn statement:								
	I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct. Executed on								
Failur	pplicant must provide the required information or signature irrespective of whether they are the landowner. e to complete this portion of the application will cause it to be unacceptable for filing and the application will turned to the applicant.								
The p	proposed project for diversion of water will consist of 1 pump (number of wells, pumps or dams, etc.)								
and (v	was)(will be) completed (by)(Month/Day/Year - each was or will be completed)								
The fi	irst actual application of water for the proposed beneficial use Water Resources (Mo/Day/Year).								

5.

6.

7.

8.

	File No. 49,70
9.	Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works? ☐ Yes ☐ No ☐ If "yes", a check valve shall be required. All chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.
	Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? ☐ Yes ☐ No
	If yes, show the Water Structures permit number here
	If no, explain here why a Water Structures permit is not required
11.	The application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:
	(a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
	(c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown.
	(d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
	A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.
	This will be overlapped with WR # 24324 - Glen Elder Irrigation
	District

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					File No.	49,701		
13.	Furnish the following well inthese not been completed, given					undwater. If the we		
	Information below is from:	☐ Test holes	□ Well a	s completed	☐ Drillers	log attached		
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)		
	Date Drilled							
	Total depth of well					<u> </u>		
	Depth to water bearing form	ation _						
	Depth to static water level							
	Depth to bottom of pump in	take pipe						
14.	The relationship of the approximately Owner (owner, tenant, agent or otherwise)		proposed pla	ace where the	e water will	be used is that o		
15.	The owner(s) of the property where the water is used, if other than the applicant, is (please print): (name, address and telephone number)							
		(name, addi	ess and telep	mone number,	•			
		(name, addr	ess and telep	hone number)			
16.	The undersigned states that this application is submitted					r knowledge and tha 己のん		
	Dated at Beloit	, Kansas	, this	day of	(month)	(year)		
_	(Applicant Agnatul	re)						
<u>By</u>	,							
	(Agent or Officer Sign	ature)						
_	(Agent or Officer - Pleas	se Print)						

STKFo

(office/title)

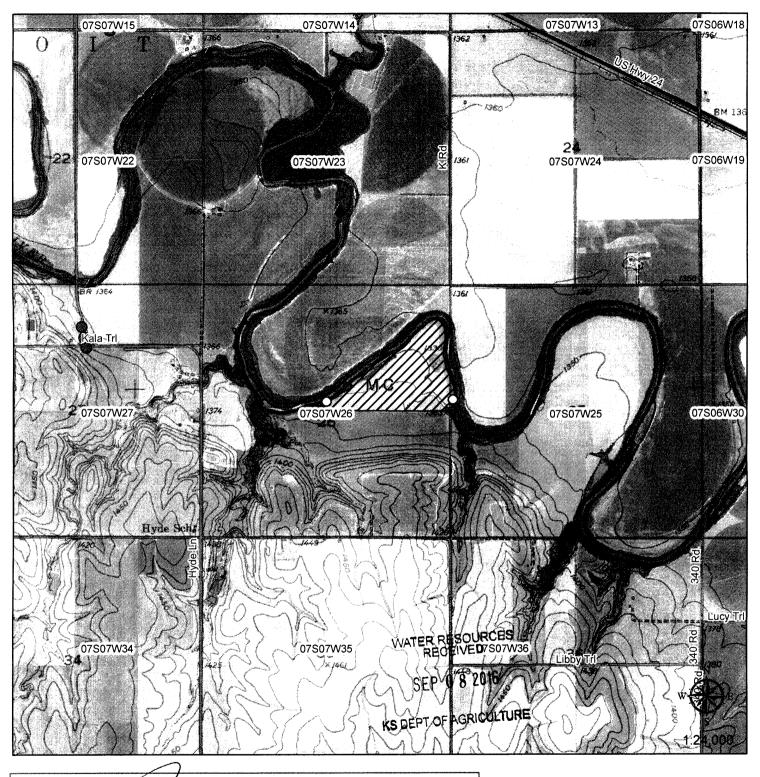
Assisted by Steven Walters

Date: <u>08/15/2016</u> WATER RESOURCES RECEIVED

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KS DEPT OF AGRICULTURE

New Application - Surface Water





By signing that I am stating that to the best of my knowledge that all landowners within 1/2 mile upstream and downstream of my property are identified on this map or listed on an attachment to this map.

- ▲ Surface Water Point of Diversion
- Groundwater Point of Diversion
- Proposed Place of Use

Lutjen Landowner List

ZIEGLER, PATRICK J & CATHLEEN L 1401 N MILL BELOIT KS 67420

KADEL FARMS LLC 3196 J RD BELOIT KS 67420

THOMAS, MAX, SUTTER, MADELYN, THOMAS, COLE 3192 KALA TR BELOIT KS 67420

FILE, ALLYN LEE 3633 J RD BELOIT KS 67420

HUNTER SALES COMPANY INC 1050 MURCHISON RD GOLDSTON NC 27252

FILE, DAN J 710 N CONROY BELOIT KS 67420

SMITH FAMILY LIVING TR & FILE, DAN J 1400 E FAIRVIEW ST CHANDLER AZ 85225

KADEL LIMITED PARTNERSHIP 3196 J RD BELOIT KS 67420

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KS DEPT OF AGRICULTURE

IRRIGATION USE SUPPLEMENTAL SHEET

							Fi	le No	•	49	701								
			Nan	ne of	Appli	icant ((Pleas	e Prir	nt): <u>M</u>	1idwa	y Dev	velopi	ment]	LLC				_	
1. I	Please lesign	supp ate th	lv the	e nam	ie and	l addr	ess o	f eacl	ı land	lowne	r. the	legal	l desc	riptic	on of the fraction	the la	nds to	be in there	rrigated, and
Land	lowne	er of l	Recor	·d :	NAM	E: <u>M</u> i	idway	Deve	elopm	ent L	LC								
				ADI	DRES	SS: <u>11</u>	08 N	orth I	ndepe	ndeno	e, Bo	x 504	l, Bel	oit K	S 6742	20			
				NI	E1/4			NV	V1/4		T	SV	V¹/4			SE	E1/4		
S	Т	R	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	TOTAL
26	07S	07W	7.5		19.4	37.7													64.6
25	07S	07W							1										1
									E										
Lanc	lowne	er of l	Recor			E: SS:													
s	Т	R		NI	E¼		NW¼				SW1/4			SE¼			TOTAL		
	<u> </u>		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
											-								
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Land	lowne	er of l	Recor	·d :	NAM	Œ:													
				ADI	DRES	SS:							<u> </u>						
	NE1/4				NW¹/₄				SV	V1/4			SI	E1/4					
S	Т	R	NE	NW		SE	NE	NW	1	SE	NE	NW	SW	SE	NE	NW		SE	TOTAL
				1								l							

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	indicate the	soils in the field(s) and the	ieir intake rates:		
		oil ame	Percent of field	Intake Rate	Irrigation Design
	ING	inic	(%)	(in/hr)	Group
					
		otal:	100 %		
b.		e average land slope in the	e field(s):	%	
	Estimate the	e maximum land slope in	the field(s):	%	
c.	Type of irri	gation system you propos	e to use (check one):		
•		enter pivot		ot - LEPA	"Big gun" sprinkle
		avity system (furrows)	_		
	Other, pleas	se describe:			
d.	System desi	gn features:			
	i. Descri	ibe how you will control t	ailwater:		
		·			
	ii. For sp	rinkler systems:			
	ii. For sp (1)	rinkler systems: Estimate the operating p	oressure at the distrib	ution system:	psi
	_	•			psi
	(1)	Estimate the operating pure What is the sprinkler pa	ckage design rate? _	gpm	
	(1)	Estimate the operating pure What is the sprinkler pa	ckage design rate? _	gpm	psi es water) of a sprinkler or
	(1)	Estimate the operating pure What is the sprinkler pa	ckage design rate? _	gpm gpm ce the sprinkler throw	
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e.	(1) (2) (3) (4)	Estimate the operating partial What is the sprinkler partial What is the wetted diamethe outer 100 feet of the Please include a copy of	ckage design rate? _ neter (twice the distan system? f the sprinkler packag	gpm ce the sprinkler throw feet de design information.	
e.	(1) (2) (3) (4)	Estimate the operating p What is the sprinkler pa What is the wetted diam the outer 100 feet of the	ckage design rate? _ neter (twice the distan system? f the sprinkler packag	gpm ce the sprinkler throw feet de design information.	
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FEE SCHEDULE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

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Division of Water Resources

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KS DEPT OF AGRICULTURE

Stockton Field Office

MEMORANDUM

TO: Dennis Lutgen

DATE:

29August2016

FROM: Steven Walters

RE:

New Application,

File No. TBD

Mr. Lutgen,

Per the email sent regarding your new application please complete Section 6 which details your legal right to the point of diversion. In order to expedite the process please mail the application to the Manhattan Headquarters.

Chief Engineer Kansas Department of Agriculture Division of Water Resources 1320 Research Park Drive Manhattan, KS, 66502

Cheers Steven Walters

1320 Research Park Drive Manhattan, Kansas 66502



Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary

September 9, 2016

DENNIS LUTGEN PO BOX 504 BELOIT KS 67420 FILE COPY

RE: Application File No. 49701

Dear Sir or Madam:

Your application for permit to appropriate water in 25-7S-7W in Mitchell County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, P.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT: dlw

STOCKTON Field Office pc:

GMD